

ABSTRACT OF THE DISCLOSURE

A method for analyzing genomic DNA, comprising the steps of:
(a) treating genomic DNA with a first restriction enzyme; (b) linking one end of an adapter to the restriction enzyme cleavage site, and labeling the other end of the adapter; (c) treating the resulting DNA fragments with a second restriction enzyme to bring about first-dimensional fractionation; (d) treating the fractionated DNA fragments of step (c) with a third restriction enzyme to bring about second-dimensional fractionation; and (e) detecting the spots of the labeled DNA fragments fractionated in step (d).

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